

# PROTECT SENSITIVE COMPANY INFORMATION WITH A MODERN ACCESS-MANAGEMENT FRAMEWORK

Drive greater security and compliance with SAP and Capgemini



At the core of every large enterprise is an intricate network of processes like finance, accounting, IT, HR, and sales – all of which must be properly managed for the business to run smoothly. Software solutions allow companies to effectively manage these processes to focus less on housekeeping and more on production, service delivery, and improving their bottom line.

Organizations are keen to embark or take the next step on a digital-transformation journey in pursuit of modernization and efficiency. But security and compliance surrounding business processes are often overlooked – an alarming issue with the growing need for data and asset protection in our increasingly digital world.

## WHY A MODERN ACCESS-MANAGEMENT FRAMEWORK IS ESSENTIAL

Unauthorized access to sensitive information poses serious threats as bad actors may modify, destroy, or leak sensitive data, gain confidential knowledge, or commit fraud. This can compromise the integrity and well-being of a business and, crucially, expose its employees, clients, and stakeholders to serious damage. Consequences are potentially catastrophic, making access control a vital practice for every organization today.

With an integrated access-management framework, access can be controlled and duties segregated, providing simple but effective barriers to prevent unauthorized entry and common frauds. The issue for many companies, however, is not having an access control system in place, but having one that works seamlessly. For example, processes should be standardized to facilitate data retrieval and audits, minimizing time and cost spent on essential activities.

### Other common concerns related to traditional access-control systems include:

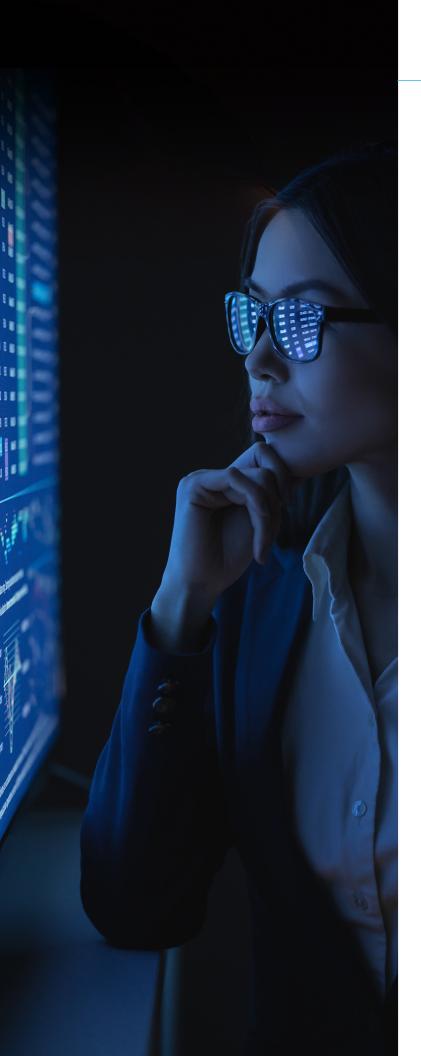
- Delays in providing access to authorized users
- A lack of uniform roles and tasks definitions, creating bottlenecks
- No intuitive mechanism for monitoring, reviewing, and approving access
- Poor visibility and management of access to sensitive data
- Dependence on manual activities, removing accountability in audit trails.

## PROTECT THE BUSINESS FROM BAD ACTORS

SAP GRC Access Control ameliorates these issues, equipping enterprises with the ability to control and manage access intuitively while decreasing the cost of regulatory compliance. Its key capabilities include:

- Provision and manage access to users for enterprise applications through an automated system
- Integration with present systems, including those of SAP such as SuccessFactors, S/4HANA, Process Control. and Cloud Identity Access Governance
- Monitor privileges including emergency access and transaction usage
- Certify authorizations, role content, and assignment to users.

SAP GRC Access Control does all this while adhering to requirements set by legal entities, such as the GDPR (General Data Protection Regulation). With this tool, companies can prevent compliance violations and leverage a safeguard against criminal, unethical, and careless actions that expose them to financial or reputational ruin.



## A QUICK IMPLEMENTATION FOR OPTIMAL PERFORMANCE

While the need for a robust access-management framework is clear, implementation often involves challenges, such as cost and limited resources. Also, the new system must be operational across the enterprise in a timely manner if it is meant to resolve recently identified vulnerabilities in the legacy framework.

Capgemini's ready-to-deploy SAP access control path solution is preconfigured with the latest processes, documentation, and test scripts out-of-the-box, reducing implementation cost and time up to 30 percent. And by leveraging Capgemini's global process model, existing governance, risk, and compliance methods can be easily aligned to new processes and optimized for best access and performance.

### Implementing SAP Access Control with Capgemini provides:

- Centralized and preventive control of duty segregation across the organization, minimizing risks within different processes and entities and facilitating compliance
- Automated user access management and approvals through a web-enabled workflow for quicker access to authorized users
- Audit trails for processes and access provisioning, protecting the enterprise from penalties and reducing fees and auditing time
- Pre-delivered set of analytics and reporting around sensitive access, giving greater visibility and risk assessment for better decision making.

Another challenge with implementing access-control frameworks is achieving security. Capgemini takes proactive measures to identify risks in standardizing processes across all landscapes and conducts a risk analysis for increased safety when assigning access to users. We also involve company audit and compliance teams early in the implementation process for a transparent and collaborative partnership.



#### To learn more, contact:

Praveen Kumar praveen.f.kumar@capgemini.com

This careful and prudent approach has made clients across all major industries trust our experts in helping to solve critical business issues surrounding governance, risk, and compliance. As a leading SAP Global Integration Partner since 1993, Capgemini has abundant and proven experience in driving complex SAP transformations and integrations for industry leaders across the globe.

Our company is therefore perfectly positioned to help enterprises implement a future-proof access-control solution to protect vital assets, prevent fraud, and streamline access management on a global scale. We can automate manual procedures to drive efficiencies and minimize the time, cost, and effort of financial compliance and prevent violations. We can also facilitate the auditing process. All this ensures the business can freely pursue transformation, innovation, and the future it wants – knowing its operations are compliant and its people and partners protected.

#### About Capgemini

Capgemini is a global leader in partnering with companies to transform and manage their business by harnessing the power of technology. The Group is guided every day by its purpose of unleashing human energy through technology for an inclusive and sustainable future. It is a responsible and diverse organization of 360,000 team members in more than 50 countries. With its strong 55-year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fueled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering, and platforms. The Group reported in 2022 global revenues of €22 billion (about \$23 billion USD at 2022 average rate).

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